# ASSEMBLY AND INSTALLATION INSTRUCTIONS

**LK51215**

**WARNING: BE SURE TO SHUT OFF POWER AT THE MAIN FUSE OR CIRCUIT BREAKER BOX BEFORE INSTALLING OR SERVICING THIS FIXTURE.**

**NOTE: 1. Before installing, consult local electrical codes for wiring and grounding requirements.**
**2. The combined weight of your ceiling fan and light kit cannot exceed 35 pounds unless additional support is provided for the fan.**

**Fig.1**

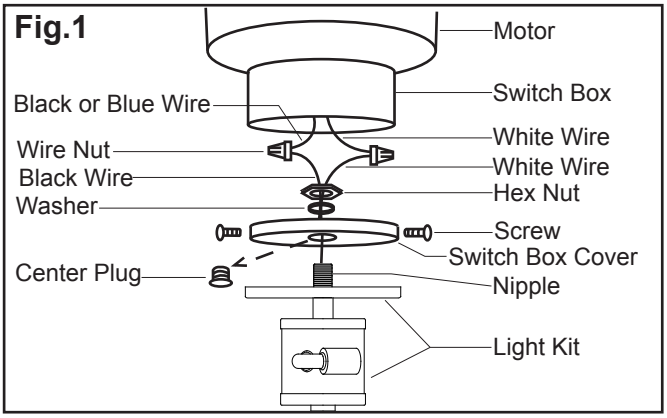
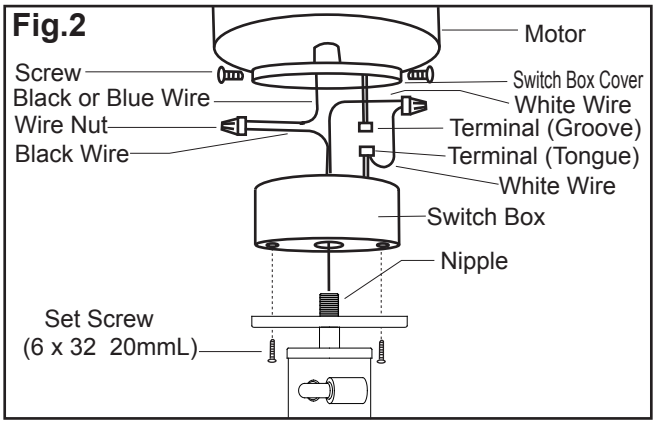


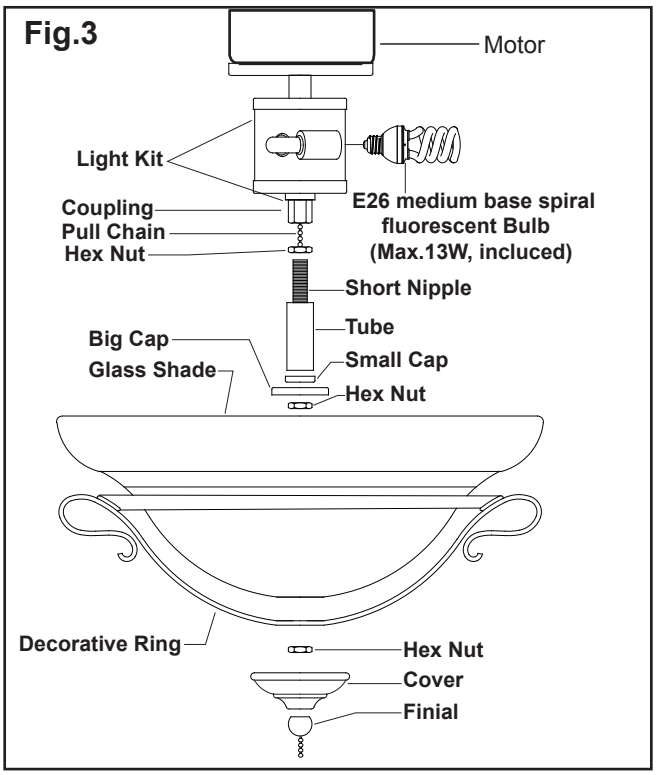

**Fig.2**




## For Light Kit:

1. Remove the switch box cover from the switch box of the fan by loosing the three switch box screws.
2. Unscrew the center plug from the switch box cover and discard it. (Fig.1)
3. Slip the short nipple up through the pull chain, and secure it into the coupling with hex nut. (Fig.3)
4. Slip the tube, small cap with the open side facing upward and the big cap with the open side facing downward up through the pull chain and the short nipple, secure them together with a hex nut.
5. Thread the fixture wire through the switch box cover. (Fig.1)
6. For fan style that is shown in Fig.1: Attach the nipple of the light kit to the hole of the switch box cover, then thread the wires through the washer and hex nut, then secure them tightly.
7. For fan style that is shown in Fig.2: Thread the fixture wire through the switch box, then attach the light kit to the switch box and secure it with two set screws (6x32 20mmL).

**Fig.3**




8. Cut the redundant wires if necessary. Pull out the wires from the switch box. Make wire connections using the wire nuts:
   ---The black wire from the light kit to the black (or blue) wire from the switch box.
   ---The white wire from the light kit to the white wire from the switch box.
   Carefully put the wires back into the switch box.
9. Attach the switch box cover back to the switch box using the three switch box screws.
10. Install bulbs (included). See relamping label at socket area or packaging for maximum allowed wattage.
11. Slip the glass shade and decorative ring up through the pull chain and the short nipple, secure them with a hex nut.
12. Slip the cover up through the pull chain and the short nipple, secure it with finial.
13. Turn on the power at the main fuse or circuit breaker box.
    (You can control the light with the pull chain)



aireRyder FAN CO

090406

## For Semi-Flush

1. Take out the parts from the hardware package For Semi-Flush.
2. Attach two screws to the mounting strap, and secure it with two lock nuts. Adjust the length of the screws if necessary.
3. Attach the mounting strap to the outlet box by using two mounting screws.
4. Thread the fixture wires through the coupling, hex nut, long nipple, big tube, cap, canopy, metal pad, washer, grounding pad and another hex nut.
5. Secure the coupling onto the stem on the top of the light kit. Then screw the long nipple into the coupling, then secure it with a hex nut.
6. Slip the big tube, cap with the open side facing downward and the canopy down through the long nipple, secure them together with a metal pad, washer, grounding pad and hex nut.
7. Follow steps 3~4 as For Light Kit.
8. Cut the redundant wires if necessary. Pull out the outlet wires and the house grounding wire from the outlet box. Make wire connections using the wire nuts:
   ---Connect the black wire from fixture to the black wire from power source.
   ---Connect the white wire from fixture to the white wire from power source.
   ---Attach the fixture grounding wire to the mounting strap with the green grounding screw. Then connect it to the house grounding wire with the wire nut.
   Carefully put wires back into the outlet box.
9. Attach the fixture canopy to the mounting strap, and secure it with the bolt nuts.
10. Follow steps 10~13 as For Light Kit.